

Practitioner's Docket No.

201-0171

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hemant S. Shah

Application No.: 10/063,151

Group No.:

2837

Filed: March 26, 2002

Examiner:

Patrick L. Miller

Fan Shroud with Built-In Noise Reduction

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT, PETITION AND FEE TO DELETE AND/OR ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN—NONPROVISIONAL APPLICATION—DECLARATION (37 C.F.R. § 1.48(a))

NOTE: "Alf the inventive entity is set forth in error in an executed § 1.63 oath or declaration in an application, other then a reissue application, and such error arose without any deceptive intention of the part of the person named as an inventor in error or on the part of the person who through error was not named as an inventor, the application may be amended to name only the actual inventor or inventors." 37 C.F.R. § 1.48(a)

NOTE: 37 C.F.R. § 1.48(f) states: "If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship.

"(2) If the correct inventor or inventors are not named on filing a provisional application without a cover sheet under § 1.51(c)(1), the later submission of a cover sheet under § 1.51(c)(1) during the pendency of the application will act to correct the earlier identification of inventorship."

- 1. This amendment and petition is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. § 1.48(a) as set forth and filed on 03/26/02 (date).
- 2. Addition and/or Deletion of Inventor(s)

(check and complete all applicable items)

Add the following previously Mukesh Kumar	unnamed person(s) as inventor(s) of this application:
•	
	G/TRANSMISSION (37 C.F.R. § 1.8(a))
I hereby certify that this correspondence is, on	the date shown below, being:
MAILING	FACSIMILE
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.	transmitted by facsimile to the Patent and Trademark Office.

(Amendment, Petition and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in Declaration (37 C.F.R. § 1.48(a) [9-22]—page 1 of 2)

(type or print name of person certifying)

3. Attached is (a) A statement from: (check items below that apply) □ each person being added as an Inventor that the error in Inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1). □ each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1). (b) a declaration by each of the actual inventor(s) as required by 37 C.F.R. § 1.63 (or as permitted by §§ 1.42, 1.43, OR 1.47). 37 C.F.R. § 1.48(a)(2). (c) written assent of the assignee (if any of the original inventors executed an assignment) 37 C.F.R. 1.48(a)(4). (d) (check the following item, if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed.) □ Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application). 4. Fee Payment (37 C.F.R. § 1.17()-\$130.00) The fee required is paid as follows: □ Attached is a □ check □ money order in the amount of \$ ★② Authorization is hereby made to charge the amount of \$130.00 ★★ to Deposit Account No. 06-1510 □ to Credit card as shown on the attached credit card information authorization form PTO-2038. WARNING: Credit card information should not be included on this form as it may become public. ★③ Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached. SIGNATURE OF PRACTITIONER Randy W. Tung (type or print name of practitioner) 838 W. Long Lake, Suite 120 P.O. Address Bloomfield Hills, MI 48302	☐ Delete the following previously	incorrectly named inventor(s)
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being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application). 4. Fee Payment (37 C.F.R. § 1.17(i)-\$130.00) The fee required is paid as follows: Attached is a check money order in the amount of \$	amendment is accepted are not t	he inventor(s) of the subject matter of all the
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P.O. Address Bloomfield Hills, MI 48302	110g. 140 31, 311	
Bloomfield Hills, MI 48302	Tel. No.: (248) 540-4040	
Customer No.:		Bloomfield Hills, MI 48302
	Customer No.:	

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[1]

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner:	Ford Motor Co	mpany	
Application No./Patent No.:	10/063,151	Filed/Issue Date:	03/26/2002
Entitled: Fan Shroud w			
Ford Motor Company	, ac	orporation	
(Name of Assignee)	. (Туре	of Assignee, e.g., corporation, partnershi	p, university, government agency, etc.)
states that it is:			
1. the assignee of the ent	re right, title, and inter	rest; or	
2. an assignee of less tha The extent (by, percent	n the entire right, title age) of its ownership	and interest. interest is%	
in the patent application/pater	it identified above by	virtue of either:	
A. ^X (^X) An assignment from the was recorded in the Un which a copy thereof is	ited States Patent and	d Trademark Office at Reel_	
OR			
B. [] A chain of title from the assignee as shown below	ow:		
		To:	
		ted States Patent and Trader, or for which a copy	
		To:	
The document wa	is recorded in the Unit	ted States Patent and Traden	nark Office at
		, or for which a copy	
		To:	
The document wa	is recorded in the Unit	ted States Patent and Traden	nark Office at
[] Additional docum	ents in the chain of tit	le are listed on a supplement	ai sheet.
[X]*Copies of assignments or of [NOTE: A separate copy (if must be submitted to Assigned in the records of	.e., the original assign inment Division in acc	nment document or a true cop cordance with 37 CFR Part 3,	by of the original document) if the assignment is to be
The undersigned (whose title is	supplied below) is a	uthorized to act on behalf of t	he assignee.
12-18-03 Date	3	Bandy L	J. 7009
Date		Typed or	printed name
			gnature
•		Associate At	
			Title

Attorney's Docket No. 201-0171

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed an for which a patent is sought on the invention entitled

FAN SHROUD WITH BUILT IN NOISE REDUCTION

the specification of which is attached hereto.

(Application Number)

(Application Number)

I have reviewed and understand the contents of the specification identified above, including the claims

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section I.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

[x]	no such applications have	e been filed, or			
[]	such applications have b	een filed as follows:			
[]	I hereby claim the benefi	t under 35 U.S.C. 119	(e) of any United State	es provisional application	n(s) listed below
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	Additional provisional application numbers are liste on a supplement priority data shee PTO/SB/02B attached hereto.
	e benefit under 35 U.S.C. (nating the United States, li				

POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners: Customer No. 29769, John M. Naber - 46,487 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Pater and Trademark Office and all foreign Patent Offices.

not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Filing Date)

(Filing Date)



(Status - patented, pending, abandoned)

(Status - patented, pending, abandoned)

Attorney Docket No: 201-0171

Please call 313-322-7725 if this paper becomes separated from the file.

John M. Naber Foster, Swift, Collins & Smith, P.C. 313 South Washington Square

Lansing, MI 48933-2193 Phone: 517-371-8100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Hemant S. Shah 20058 Riverside Drive Livonia, MI 48152 US	Livonia, MI 48152 US	U.S.A	Hemant Shar	3-14-62
John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US	Dearborn, MI 48126 US	U.S.A		
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US	Ann Arbor, MI 48103 US	U.S.A		
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A	Danai	3/14/02
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US	Plymouth, MI 48170 US	U.S.A		

TO: STACY Baker-Cole

PROM. PRAKASH THAWANI

COPY

Altorney Docket No. 201-0171

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86 17.46 11 00

John M. Naber Foster, Swift, Collins & Smith, P.C. 313 South Washington Square

Lansing, MI 48933-2193 Phone: 517-371-8100

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TO STATE

1 . 02/ 00

NAME AND MAILING	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
ADDRESS OF INVENTOR:	THE SIDE HOLE			
Hemant S. Shah 20058 Riverside Drive Livonia, MI 48152 US	Livonia, MI 48152 US	U.S.A		
John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US	Dearborn, MI 48126 US	U.S.A	John Hollowhead	<u>3/13/02</u>
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US	Ann Arbor, Mi 48103 US	U.S.A		
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A		
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US	Plymouth, MI 48170 US	U.S.A		



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John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US	Ann Arbor, Ml 48103 US	U.S.A	- FrhaWay	3/14/02
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A		
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US	Plymouth, MI 48170 US	U.S.A	-	



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	· • • • • • • • • • • • • • • • • • • •			
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John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US	Dearborn, MI 48126 US	U.S.A		
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US	Ann Arbor, MI 48103 US	U.S.A		
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A		
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US	Plymouth, MI 48170 US	U.S.A	Rebuiles Charles Veach	342-02



Attomey Docket No: 201-0171 Please call 313-322-7725 if this paper becomes separated from the file.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 201-0171 entitled: FAN SHROUD WITH BUILT IN NOISE REDUCTION

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors;

Hemant Shah John Hollingshead John Wang Prakash Thawani Richard Kosik; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR

of the United States therefor (and I hereby authoherein:	orize my attorneys to insert the serial num	nber and filing date
Serial No. Filing Date), and I hereby request th	e Commissioner of
Serial No, Filing Date Patents and Trademarks to issue said Letters	Patent to FORD MOTOR COMPANY	as the assignee.
Executed by:		
•		
NAME	SIGNATURE	DATE
Hemant S. Shah		
20058 Riverside Drive	1	24-02
Livonia, MI 48152 US	search the	, ~
John Stuart Hollingshead	1	
4941 Heather Drive, Apt 111		
Dearborn, MI 48126 US		
200000111, WII 40120 00		
John Wang		
3342 Honeysuckle Drive		
Ann Arbor, MI 48103 US		
Attil Atbot, Wil 46103 03		
Beeknah Tuliaram Thawani		
Prakash Tuljaram Thawani 4578 Walden Drive	Mosen	3/14/02
		- / /
Bloomfield Hills, MI 48301 US		
Dishard Charles Kasile		
Richard Charles Kosik		
47615 Katherine Court		
Plymouth, MI 48170 US		1

Hanze

Attorney Docket No: 201-0171 Please call 313-322-7762 if this paper becomes separated from the

separated from the file.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

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for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Hemant Shah

Executed by:

John Hollingshead

John Wang

Prakash Thawani Richard Kosik; and

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COMPANY, or by m full and exclusive rig described in the spe	HEREFORE, pursuant to my emplo by contractual obligation, I do sell, a ght for the United States of Americ ecification executed by me on the d to therefor (and I hereby authorize r	ssign and transfer unto F a and for all foreign cour ate listed below, preparat	ORD MOTOR COMPANY the ntries to the said invention, as ory to obtaining Letters Patent
	Filing Date		
ratetito alla Hade	marks to issue said Letters Pate	int to FURD MUTUR (JUIVIPANT as the assignee.

NAME	SIGNATURE	DATE
Hemant S. Shah 20058 Riverside Drive Livonia, MI 48152 US		
John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US	John Hollyman	3/13/02
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US		
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US		
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US		

Attorney Docket No: 201-0171

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John Hollingshead

John Wang

Prakash Thawani

Richard Kosik; and

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NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR

described in the specification executed by me on to the United States therefor (and I hereby author herein: Serial No, Filing Date Patents and Trademarks to issue said Letters Executed by:	rize my attorneys to insert the serial nur	mber and filing date
NAME	SIGNATURE	DATE
Hemant S. Shah 20058 Riverside Drive Livonia, MI 48152 US		
John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US		
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US	Jan 18	3/14/02
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US		-
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US		

Attorney Docket No: 201-0171

Hanze

Please call 313-322-7762 if this paper becomes separated from the file.



10 61106 F. W17 WE

Fas to: Stacy Baker-Cole * 27162

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

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John Hollingshead

John Wang

Prakash Thawani Richard Kosik; and

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NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR

full and exclusive rigidescribed in the spec	nt for the United States of A diffication executed by me on	sell, assign and transfer unto F America and for all foreign cour the date listed below, preparat prize my attorneys to insert the	ntries to the said invention, as only to obtaining Letters Patent	
Serial No, Filing Date), and I hereby request the Commission				
		Patent to FORD MOTOR (
NAME		SIGNATURE	DATE	
Hemant S. Shah 20058 Riverside D	Prive			

NAME	SIGNATURE	DATE
Hemant S. Shah 20058 Riverside Drive Livonia, MI 48152 US		
John Stuart Hollingshead 4941 Heather Drive, Apt 111 Dearborn, MI 48126 US		
John Wang 3342 Honeysuckle Drive Ann Arbor, MI 48103 US		
Prakash Tuljaram Thawani 4578 Walden Drive Bloomfield Hills, MI 48301 US		
Richard Charles Kosik 47615 Katherine Court Plymouth, MI 48170 US	Ruhmy Charles Vail	3-12-02

Attorney Docket No: 201-0171

Please call 313-322-7782 if this paper becomes separated from the file.



APPLICATION IS NOT OWNED BY FGTI





Practitioner's Docket No. $\frac{201}{}$

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hemant S. Shah

Application No.: 10/063,151

Group No.:

2837

Filed: March 26, 2002

Examiner:

Patrick L. Miller

For:

Fan Shroud with Built-In Noise Reduction

Assistant Commissioner for Patents Washington, D.C. 20231

ASSENT OF ASSIGNEE TO CORRECTION AND/OR ADDITION OF INVENTOR(S)

Ford Mo	tor Company
(type or pri	int name of assignee)
Dearbor	n, MI 48121
	Address
Assignment	
recorded on $\frac{03/26/200}{}$	2
012510	
neel	
riane	
recorded herewith	
☐ A separate ☐"ASSI tached.	GNMENT" (DOCUMENT) COVER SHEET is at-
	or
FORM PTO 1595 is	attached.
Assignee hereby assents to the correct	ction of inventorship filed
☐ herewith.	
on <u>03/26/2002</u>	
CERTIFICATE OF MAILING	/TRANSMISSION (37 C.F.R. § 1.8(a))
hereby certify that this correspondence is, on th	e date shown below, being:
MAILING	FACSIMILE
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.	transmitted by facsimile to the Patent and Trademark Office.
Date: 12-18-03	Signature Kathy Dixon (type or print name of person certifying)

(Assent of Assignee to Correction and/or Addition of Inventor(s) [9-23]-

ASSIGNEE STATEMENT

A "STATEMENT UNDER 37 C.F.R. § 3.73(b)" is attached.

Signature

Randy W. Tung
(type or print name and title of person authorized to sign on behalf of assignee)

(Assent of Assignee to Correction and/or Addition of Inventor(s) [9-23]-page 2 of 2)



Verified Statement of Facts

We, Hemant S. Shah, John Stuart Hollingshead, John Wang, Prakash Tuljaram Thawani and Richard Charles Kosik, declare that we are the original named inventors for U.S. Patent Application Serial No. 10/063,151 (Attorney Docket No. 201-0171) entitled "Fan Shroud With Built In Noise Reduction".

The name of our co-inventor Mukesh Kumar was not included in the application filed on March 26, 2002, because his name was inadvertently left out of the original Invention Disclosure form used internally at Ford Motor Company. We also state that the inventorship error occurred without deceptive intent on our part.

John Stuart Hollingshead

John Wane

Prakash Tuliaram Thawani

12-9-53 Date

 $\frac{12-10-03}{\text{Date}}$

<u>12/9/03</u> Date

CLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No. 81047442 (201-0171)

DEC 22

ME TRA

As a selow named inventor, I hereby declare:

Residence, post office address and citizenship are as stated below next to my name;

verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed an 10 1700 for which a patent is sought on the invention entitled

FAN SHROUD WITH BUILT IN NOISE REDUCTION

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section I.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

M such applications have been filed as follows:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below []

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	Additional provisional application
U.S.A.	10/063,151	03/26/2002			numbers are liste on a supplementa priority data shee PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

	0.000	
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners at: Customer Number 32997, as my/our attorney(s) of agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

Randy Tung - 33311 Tung & Associates.

838 West Long Lake Road.

Suite 120

Bloomfield Hills, MI 48302

Telephone: 248-540-4040

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE

Name:

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Livonia, MI-48152,

United States of America

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Nationality:

United States of America

Name:

John Wang

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United States of America

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47615 Katherine Court, Plymouth, MI 48170 United States of America

Residence: Nationality: Plymouth, MI 48170, **United States of America**

Name: Home Address: City, State, Zip:

Mukesh Kumar 1239 Hendrie Drive. Canton, MI-48187 United States of America

Country: Residence: Nationality:

Canton, MI-48187,

United States of America

Date: 12-9-03

United States of America

myllon Date: 12-10-03

United States of America

Date: 12/09/03

United States of America

Date: 12/09/03

United States of America

Cecl Date: 12-9-43

United States of America

Date: 12-09-03

United States of America